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09/995,097	11/27/2001	Nick (Nicholas Sheppard) Bromer		9382

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EXAMINER
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WALTERS, JOHN DANIEL

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PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



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Application No. : 09995097  
Applicant : Bromer  
Filing Date : 11/27/2001  
Date Mailed : 01/04/2011

## NOTICE TO FILE CORRECTED APPLICATION PAPERS

### *Notice of Allowance Mailed*

This application has been accorded an Allowance Date and is being prepared for issuance. The application, however, is incomplete for the reasons below.

**Applicant is given 2 month(s) from the mail date of this Notice within which to respond.**

The informalities requiring correction are indicated in the attachment(s). If the informality pertains to the abstract, specification (including claims) or drawings, the informality must be corrected with an amendment in compliance with 37 CFR 1.121 (or, if the application is a reissue application, 37 CFR 1.173). Such an amendment may be filed after payment of the issue fee if limited to correction of informalities noted herein. See Waiver of 37 CFR 1.312 for Documents Required by the Office of Patent Publication, 1280 Off. Gaz. Patent Office 918 (March 23, 2004). In addition, if the informality is not corrected until after payment of the issue fee, for purposes of 35 U.S.C. 154(b)(1)(iv), "all outstanding requirements" will be considered to have been satisfied when the informality has been corrected. A failure to respond within the above-identified time period will result in the application being ABANDONED. This period for reply is NOT extendable under 37 CFR 1.136(a).

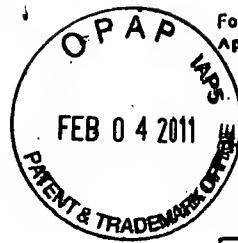
See attachment(s).

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/Marty Willis/  
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**IDENTIFICATION OF DRAWING DEFICIENCIES**

- There is a hole or the image thereof within the illustration. FIG(s)
- The illustration is penetrated or traversed by a solid or broken line that is not intended to be part of the drawing, such as a dark line caused by a flaw in the copying process. FIG(s)
- An ink stamp or the image thereof obscures part of the illustration. FIG(s)
- The drawing is marred by black smudges, obliterations, or fax/copier marks (for example, speckles or dots in a substantial portion of the drawing). FIG(s)
- Figure numbers are duplicated or missing. FIG(s)
- Drawing sheet or figure is missing. FIG(s)
- Numbers, letters, or reference characters in the drawing have been crossed out or are illegibly handwritten. FIG(s)
- The character of the lines, numbers, and letters is poor. FIG(s)
- The drawing's background shows that the original drawing was made on graph paper or other paper with a pattern or decoration. FIG(s)
- The FIG. number label is placed in a location that causes the drawing to be read upside down. FIG(s)
- Data, a reference number, or part of the drawing is truncated or missing, or a lead line has no reference number. FIG(s)
- The drawing is continued onto a second page (or more) without proper labeling under 37 CFR 1.84(u)(1). FIG(s)
- The drawing and/or the FIG. label contain(s) foreign language. FIG(s)
- A petition under 37 CFR 1.84(a)(2) to accept color drawings has been granted, but the brief description of the drawings in the specification does not contain (or has not been amended to contain) the paragraph required by 37 CFR 1.84(a)(2)(iv).
- OTHER: Please see Comment below.
- COMMENTS:  
Please provide corrected drawings, per the 2-8-06 Notice of Draftsperson's Patent Drawing Review.



Form PTO-948 (Rev. 08/03)  
Application No. 09 995097

U.S. DEPARTMENT OF COMMERCE  
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FEB 04 2011

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

Date drawing(s) filed (insert date) 11/27/01 src:

- A.  approved by the Draftsperson under 37 CFR 1.84 or 1.152.  
B.  objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. Corrected drawings are required.

<p>1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink or Color (3 sets required). — Color drawings are not acceptable until petition is granted. Fig(s).</p> <p>2. PHOTOGRAPHS. 37 CFR 1.84(b) — Pencil and non black ink not permitted. Fig(s).</p> <p>3. TYPE OF PAPER. 37 CFR 1.84(c) — One (1) full-line set is required. Fig(s).</p> <p>— Photographs may not be mounted. 37 CFR 1.84(c)</p> <p>— Photographs must meet paper size requirements of 37 CFR 1.84(f). Fig(s).</p> <p>— Poor quality (half-tone). Fig(s).</p> <p>4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: — 21.0 cm by 29.7 cm (DIN size A4) or — 21.6 cm by 27.9 cm (8 1/2 x 11 inches) — All drawing sheets not the same size. Sheet(s) — Drawings sheets not an acceptable size. Fig(s).</p> <p>5. MARGINS. 37 CFR 1.84(g): Acceptable margins: Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm — Margins not acceptable. Fig(s). Top (T) <input checked="" type="checkbox"/> Left (L) <input checked="" type="checkbox"/> Right (R) <input type="checkbox"/> Bottom (B)</p> <p>6. VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to correspond to drawing changes, e.g., if Fig. 1 is changed to Fig. 1A, Fig 1B and Fig. 1C, etc., the specification, at the Brief Description of the Drawings, must likewise be changed. — Views not labeled separately or properly. Fig(s).</p> <p>7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3) — Sectional designation should be noted with Arabic or Roman numbers. Fig(s).</p> <p>COMMENTS:</p>	<p>8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) — Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s).</p> <p>9. SCALE. 37 CFR 1.84(k) — Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s).</p> <p>10. CHARACTER OF LINES, NUMBERS, &amp; LETTERS. 37 CFR 1.84(l) — Lines, numbers &amp; letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s). <u>1-3</u></p> <p>11. SHADING. 37 CFR 1.84(m) — Solid black areas pale. Fig(s).</p> <p>— Solid black shading not permitted. Fig(s).</p> <p>12. NUMBERS, LETTERS, &amp; REFERENCE CHARACTERS. 37 CFR 1.84(p) — Numbers and reference characters not plain and legible. Fig(s). <u>1-3</u> — Figure legends are poor. Fig(s). <u>1-3</u> — Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s). — English alphabet not used. 37 CFR 1.84(p)(2) Fig(s). — Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height 37 CFR 1.84(p)(3). Fig(s).</p> <p>13. LEAD LINES. 37 CFR 1.84(q) — Lead lines missing. Fig(s).</p> <p>14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(i) — Sheets not numbered consecutively, and in Arabic numbers beginning with number 1. Sheet(s).</p> <p>15. NUMBERING OF VIEWS. 37 CFR 1.84(u) — Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s).</p> <p>16. DESIGN DRAWINGS. 37 CFR 1.152 — Surface shading shown not appropriate. Fig(s). — Solid black surface shading is not permitted except when used to represent the color black as well as color contours. Fig(s).</p>
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Reviewer Tang  
If you have questions, call (703) 305-0333 X132

Date 11/10/05  
Attachment to Paper No. 20060110  
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